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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/509,609	09/27/2004	Henrik Hansson	HW-7318	7840
TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P. 1300 EAST NINTH STREET, SUITE 1700			EXAMINER	
			REIMERS, ANNETTE R	
CLEVEVLAND, OH 44114			ART UNIT	PAPER NUMBER
			3733	
			MAIL DATE	DELIVERY MODE
	•		07/02/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/509,609					
Office Action Summary	Examiner	HANSSON, HENRIK Art Unit				
	Annette R. Reimers	3733				
The MAILING DATE of this communication a	1	, I				
Period for Reply	••					
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re- tiod will apply and will expire SIX (6) MONI tute, cause the application to become ABA	CATION. apply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	·					
2a) This action is FINAL . 2b) ⊠ T	This action is FINAL . 2b)⊠ This action is non-final.					
• •	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-13</u> is/are pending in the applicati	on.	• • •				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-13</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Exam	iner.					
10)⊠ The drawing(s) filed on <u>27 September 2004</u> is/are: a)⊠ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to t	he drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corr		• • •				
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached	l Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for fore a)⊠ All b)□ Some * c)□ None of:	ign priority under 35 U.S.C. §	119(a)-(d) or (f).				
1. Certified copies of the priority docume	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the p	•	received in this National Stage				
application from the International Bur * See the attached detailed Office action for a	, ,,,	raccived				
See the attached detailed Office action for a f	ist of the certified copies flot	received.				
		•				
Attachment(s) 1) Notice of References Cited (PTO-892)	A) 🗀 Intania C	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	s)/Mail Date					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date <u>9/27/04</u> .	5) Notice of In 6) Other:	nformal Patent Application —				

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DETAILED ACTION

Specification

The disclosure is objected to because of the following informalities: The specification is missing the proper headings, e.g. BACKGROUND OF THE INVENTION, SUMMARY OF THE INVENTION, etc. Appropriate correction is required.

The abstract of the disclosure is objected to because it contains implied language, e.g. "The present invention." Correction is required. See MPEP § 608.01(b).

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

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Claim Rejections - 35 USC § 102

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

Claim 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Klaue

(US Patent Number 4,705,027).

Klaue disclose various embodiments of a medullary nail device for fixation of

bone fragments at bone fractures comprising a medullary nail, e.g. 10, wherein the

medullary nail is insertable into holes, e.g. 105 (see figures 4 and 5) in the bone

fragments, e.g. 101, a locking means, e.g. 2a, having a hole (see figure 1), a transverse

hole, e.g. 8, and a snap-in device having two elastic jaws defining a gap, wherein the

outer parts of the gap are wider than the locking means (see figure 23).

With regard the statement of intended use and other functional statements, they

do not impose any structural limitations on the claims distinguishable over Klaue, which

is capable of being used as claimed if one so desires to do so. In re Casey, 152 USPQ

235 (CCPA 1967) and In re Otto, 136 USPQ 458, 459 (CCPA 1963). Furthermore, the

law of anticipation does not require that the reference "teach" what the subject patent

teaches, but rather it is only necessary that the claims under attack "read on" something

in the reference. Kalman v. Kimberly Clark Corp., 218 USPQ 781 (CCPA 1983).

Furthermore, the manner in which a device is intended to be employed does not

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differentiate the claimed apparatus from prior art apparatus satisfying the claimed

structural limitations. Ex parte Masham, 2 USPQ2d 1647 (1987).

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. See PTO 892 for art cited of interest.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Annette R. Reimers whose telephone number is (571)

272-7135. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Eduardo Robert can be reached on (571) 272-4719. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system; see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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EÓUARDO ¢. FOBERT SUPERVISORY PATZNT EXAMINER